

PSE12-230 Cut Sheet



RHINO PSE series switching power supply, +12 VDC @ 1.3A/30W and -12 VDC @ 1.3A/30W, 120/240 (47-440 Hz) VAC or 120-370 VDC nominal input, 1-phase, encapsulated, plastic resin and fiberglass housing, chassis mount, screw terminals.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/PSE12-230>

Technical Specifications

Brand	RHINO
Item	Power supply
Series	PSE
Power Supply Type	Switching
Efficiency	81% @115 VAC and 230 VAC
Output Configuration	Dual output
Output	+12 VDC @ 1.3A/30W
Output 2	-12 VDC @ 1.3A/30W
Output Voltage Range	+/- 12 VDC
Input voltage range	85-264 VAC (47-440 Hz)/120-370 VDC
Number of Input Phases	1
Protection Type(s)	<ul style="list-style-type: none">• short circuit• overload

Remote On/Off	No
Voltage Monitoring	Yes
Enclosure Type	Encapsulated
Housing Material	Plastic resin and fiberglass
Mounting	Chassis
Connector Type	Screw terminals
NEC Class 2	No
Integrated UPS Battery Control	No
Operating Temperature	-25 to 71 deg C

Agency Approvals

UL Listed File #	E197592
UL Recognized File #	E198298
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/PSE12-230.pdf>
See store item page for other formats.